



SEQUENCE LISTING

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 van Tetering, Angelique
 Sloothaak, Jan Bart
 Frankena, Jurjen
 Venema, Jakob

<120> Novel Human G-Protein coupled Receptor

<130> TPP 31440

<140> US 10/088,054

<141> 2002-03-14

<160> 9

<170> PatentIn Ver. 2.1

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 caggggcacc agtggaggtt ttctgagc atg gat cca acc acc ccg gcc tgg 172
 Met Asp Pro Thr Thr Pro Ala Trp
 1 5

gga aca gaa agt aca aca gtg aat gga aat gac caa gcc ctt ctt ctg 220
 Gly Thr Glu Ser Thr Thr Val Asn Gly Asn Asp Gln Ala Leu Leu Leu
 10 15 20

ctt tgt ggc aag gag acc ctg atc ccg gtc ttc ctg atc ctt ttc att 268
 Leu Cys Gly Lys Glu Thr Leu Ile Pro Val Phe Leu Ile Leu Phe Ile
 25 30 35 40

gcc ctg gtc ggg ctg gta gga aac ggg ttt gtg ctc tgg ctc ctg ggc 316
 Ala Leu Val Gly Leu Val Gly Asn Gly Phe Val Leu Trp Leu Leu Gly
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ttc cgc atg cgc agg aac gcc ttc tct gtc tac gtc ctc agc ctg gcc 364
 Phe Arg Met Arg Arg Asn Ala Phe Ser Val Tyr Val Leu Ser Leu Ala
 60 65 70

ggg gcc gac ttc ctc ctc tgc ttc cag att ata aat tgc ctg gtg 412
 Gly Ala Asp Phe Leu Phe Leu Cys Phe Gln Ile Ile Asn Cys Leu Val
 75 80 85

tac ctc agt aac ttc ttc tgt tcc atc tcc aat ttc cct agc ttc 460
 Tyr Leu Ser Asn Phe Phe Cys Ser Ile Ser Ile Asn Phe Pro Ser Phe

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cca ctg acc agg ctg tac ctg acc atc ctg ctc aca gtg ctg gtg ttc Pro Leu Thr Arg Leu Tyr Leu Thr Ile Leu Leu Thr Val Leu Val Phe 220 225 230			844
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Gly Phe Val Leu Trp Leu Leu Gly Phe Arg Met Arg Arg Asn Ala Phe
50 55 60

Ser Val Tyr Val Leu Ser Leu Ala Gly Ala Asp Phe Leu Phe Leu Cys
65 70 75 80

Phe Gln Ile Ile Asn Cys Leu Val Tyr Leu Ser Asn Phe Phe Cys Ser
85 90 95

Ile Ser Ile Asn Phe Pro Ser Phe Phe Thr Thr Val Met Thr Cys Ala
100 105 110

Tyr Leu Ala Gly Leu Ser Met Leu Ser Thr Val Ser Thr Glu Arg Cys
115 120 125

Leu Ser Val Leu Trp Pro Ile Trp Tyr Arg Cys Arg Arg Pro Arg His
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Leu Ser Ala Val Val Cys Val Leu Leu Trp Ala Leu Ser Leu Leu Leu
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165 170 175

Ser Gly Trp Cys Gln Thr Phe Asp Phe Ile Thr Ala Ala Trp Leu Ile
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210 215 220

Ile Leu Leu Thr Val Leu Val Phe Leu Leu Cys Gly Leu Pro Phe Gly
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Ile Gln Trp Phe Leu Ile Leu Trp Ile Trp Lys Asp Ser Asp Val Leu
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Phe Cys His Ile His Pro Val Ser Val Val Leu Ser Ser Leu Asn Ser
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Ser Ala Asn Pro Ile Ile Tyr Phe Phe Val Gly Ser Phe Arg Lys Gln
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Trp Arg Leu Gln Gln Pro Ile Leu Lys Leu Ala Leu Gln Arg Ala Leu
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